

Annotated Draft Agenda

12th Chinese-German Workshop

on Biodiversity and Ecosystem Services

Integrated nature-based solutions for environmental and social benefits

Online-Seminar | September 8-9, 2020

9:00-12:00 CEST/15:00-18:00 CST

Tuesday, September 8, 2020: Nature-based Solutions

The first day will focus on the concept of Nature-based solutions and the new respective Global Standard. It will further showcase current efforts in China and Germany focussing specifically on the integration of multiple objectives when designing solutions to a variety of environmental and social challenges. Participants will discuss challenges, trade-offs and opportunities for synergies.

Wednesday, September 9, 2020: Ecosystem Restoration

The second day will focus on ecosystem restoration as one of the major concepts under the umbrella term of Nature-based Solutions. It will highlight restoration efforts undertaken in terrestrial ecosystems in China and Germany as well as approaches in restoring river and wetland ecosystems.



Day 1: Nature-based Solutions

Tuesday, September 8, 2020

8:30 – 8:55 CEST

Checking In – Connection test for participants

14:30-14:55 CST

9:00 – 9:15 CEST

WELCOME & OPENING REMARKS

15:00 – 15:15 CST

chaired by Bettina Hedden-Dunkhorst, BfN

Alfred HERBERG, Head of Section on Conservation, Promotion and Sustainable Use of Nature and the Landscape, German Federal Agency for Nature Conservation (BfN)

WU Xuefang, Deputy Chief Engineer, Chinese Research Academy of Environmental Sciences (CRAES)

9:15 – 9:35 CEST

KEYNOTE

15:15 – 15:35 CST

Implementing effective Nature-based Solutions – a new global Standard

Yan ZHANG, IUCN China

Comment by

9:35 – 9:40 CEST

Opportunities for EU-China cooperation to advance integrated approaches for nature-based solutions

15:35 – 15:40 CST

Guido SCHMIDT-TRAUB, UN Sustainable Development Solutions Network

9:40 – 9:45 CEST

Brief Q and A

15:40 – 15:45 CST

09:45 – 10:35 CEST

INTEGRATING BIODIVERSITY IN NATURE-BASED SOLUTIONS

15:45 – 16:35 CST

chaired by HE Ping, CRAES

09:50 – 10:05 CEST

The integration of biodiversity in Nature-based Solutions in China – trade-offs and synergies

15:50 – 16:05 CST

LI Junsheng, CRAES

10:05 – 10:20 CEST

Biodiversity and Nature-based Solutions – analysis of EU-funded projects

16:05 – 16:20 CST

Sandra NAUMANN, Ecologic Institute

Comment by

10:20 - 10:25 CEST

NbS Activities by UNEP-IEMP

16:20 – 16:25 CST

Guoqin WANG, UNEP-International Ecosystem Management Partnership

10:25 - 10:35 CEST

Moderated discussion on lessons learnt and research gaps regarding the integration of biodiversity in NbS design and implementation

16:25 – 16:35 CST

10:35 – 12:00 CEST

NATURE-BASED SOLUTIONS TO MAJOR SOCIETAL CHALLENGES

16:35 – 18:00 CST

chaired by Mathias BERTRAM, GIZ, on behalf of the Federal Ministry for the Environment, Nature Conservation and Nuclear Safety

10:40 - 10:55 CEST

Delineating the ecological conservation redline, protecting clear waters and green mountains

16:40 – 16:55 CST

LIU Junhui, CRAES

10:55 - 11:10 CEST 16:55 – 17:10 CST	Dealing with many challenges: Integrated solutions for urban flood control in Germany Martin PROMINSKI, Leibniz University Hannover
11:10 – 11:25 CEST 17:10 – 17:25 CST	Multifunctionality as a guiding principle in spatial planning for a green urban region Silvia WEIDENBACHER, Association Region Stuttgart <i>Comment by</i>
11:25 - 11:30 CEST 17:25 – 17:30 CST	The future potential of NbS - an ICLEI perspective Shu Zhu, ICLEI East Asia Secretariat
11:30 – 11:50 CEST 17:30 – 17:50 CST	Moderated discussion including all speakers
11:50 – 12:00 CEST 17:50 – 18:00 CST	Key Messages of the day

Day 2: Ecosystem Restoration

Wednesday, September 9, 2020

8:30 - 8:55 CEST 14:30 – 14:55 CST	<i>Checking In – Connection test for participants</i>
9:00 - 9:10 CEST 15:00 – 15:10 CST	WELCOME & RECAP OF DAY 1 <i>chaired by LI Junsheng, CRAES</i>
9:10 – 9:30 CEST 15:10 – 15:30 CST	KEYNOTE Restoring our degraded planet: International principles and standards James G. HALLETT, Society for Ecological Restoration <i>Comment by</i>
9:30 - 9:35 CEST 15:30 – 15:35 CST	The UN Decade on Ecosystem Restoration 2021-2030 Ann-Kathrin NEUREUTHER, UN Environment
9:35 – 9:40 CEST 15:35 . 15:40 CST	Brief Q and A
9:40 – 10:30 CEST 15:40 – 16:30 CST	SUSTAINABLE TERRESTRIAL ECOSYSTEM RESTORATION FOR MULTIPLE BENEFITS <i>chaired by Kati Wenzel, BfN</i>
9:45 – 10:00 CEST 15:45 – 16:00 CST	Long-term grassland ecosystem restoration in Qinghai-Tibetan Plateau of China: Efforts to integrate biodiversity aspects DONG Shikui, Beijing Forestry University
10:00 – 10:15 CEST 16:00 – 16:15 CST	The importance of biodiversity in restoring resilient landscapes in Germany Marcus Lindner, European Forest Institute <i>Comment by</i>
10:15 - 10:20 CEST 16:15 – 16:20 CST	The Bonn Challenge Christian GROSSHEIM, Federal Ministry for the Environment, Nature Conservation and Nuclear Safety
10:20 – 10:30 CEST 16:20 – 16:30 CST	Moderated discussion on the lessons learnt regarding the integration of biodiversity and ecosystem services during restoration efforts

10:30 – 11:45 CEST 16:30 – 16:45 CST	SUSTAINABLE RIVER AND WETLAND RESTORATION FOR MULTIPLE BENEFITS <i>chaired by Prof. XIAO Nengwen, CRAES</i>
10:35 – 10:45 CEST 16:35 – 16:45 CST	Restoration of rivers and floodplains for multiple benefits Janika HEYDEN, BfN
10:45 – 10:55 CEST 16:45 – 16:55 CST	Peatland restoration in Germany Stefanie HEINZE, BfN
10:55 – 11:10 CEST 16:55 – 17:10 CST	Determination of target species of aquatic plants and fishes in the rivers of Hai and their restoration approaches HE Ping, CRAES
11:10 – 11:25 CEST 17:10 – 17:25 CST	Application and experience of river water ecological restoration technology in China's current water environment management DUAN Pingzhou, CRAES
11:25 – 11:45 CEST 17:25 – 17:45 CST	Moderated discussion including all speakers on the scaling up of integrated restoration efforts in China and Germany
11:45 – 12:00 CEST 17:45 – 18:00 CST	SUMMARY & CLOSING REMARKS <i>chaired by Bettina Hedden-Dunkhorst, BfN</i>
11:45 – 11:50 CEST 17:45 – 17:50 CST	Key messages of the day
11:50 – 12:00 CEST 17:50 – 18:00 CST	Closing Remarks WU Xuefang, Deputy Chief Engineer, CRAES Christiane Schell, Head of Directorate on Fundamental Issues, Integrative Nature Conservation and Sustainable Use, BfN